09/673666

199060US-2-X PCT

Rec'd PCT/PTO 1 2 JUN 2002

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

: ATTN: APPLICATION DIVISION

CHRISTIAN PITOT ET AL.

SERIAL NO: 09/673,666

FILED: JUNE 25, 2001

FOR: PROCESS AND DEVICE FOR THE

SEQUENTIAL ADDRESSING OF THE INPUTS OF A MULTIPLEXER...

PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Prior to a first examination on the merits, please amend the above-identified application as follows:

IN THE CLAIMS

Rease cancel Claims 1-12 without prejudice.

Please add new Claims 13-24 as follows:

13. (New) Process for sequential addressing of inputs of a multiplexer that includes plural stages of switches from its inputs to its output and that is addressed at a level of each stage of switches by an elementary counter provided with a counting input, with a reinitialization input, with counting outputs controlling the switches of a relevant stage and with an overflow output, and chained to the elementary counters of lower stages of switches

9